

# EXHIBIT A

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Markku A. Oksanen et al. Confirmation No. 6966  
Serial No.: 10/660,634 Examiner: Raj K. JAIN  
Filed: September 12, 2003 Group Art Unit: 2616  
Customer No.: 27123  
For: ULTRA-WIDEBAND/LOW POWER COMMUNICATION HAVING A  
DEDICATED MEMORY STICK FOR FAST DATA DOWNLOADS -  
APPARATUS, SYSTEMS AND METHODS

### DECLARATION UNDER 37 C.F.R. § 1.131

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 28, 2007, please consider the following  
Declaration under 37 C.F.R. § 1.131 to overcome the reference USPAP 2005/0058116A1 to A. Palin et al, published  
March 17, 2005 and filed December 12, 2003 (hereafter Palin).

I, Harald Kaaja, residing at Lallankatu 7 B 3, 04430 Järvenpää, Finland declare the following:

- that I am one of the joint inventors of the invention entitled "ULTRA-WIDEBAND/LOW  
POWER COMMUNICATION HAVING A DEDICATED MEMORY STICK FOR FAST DATA DOWNLOADS -  
APPARATUS, SYSTEMS AND METHODS";

- that my joint inventor and I invented the said invention before September 12, 2003;

- that evidence of this is provided in the attached copy of our invention disclosure entitled  
"COPYRADIO", signed by all inventors on July 4, 2003 and included in a letter to:

Morgan Finnegan - Attention John C. Vassil,  
345 Park Avenue, New York, NY 10154, USA.

- that all statements made herein of my own knowledge are true and that all statements made on  
information and belief are believed to be true; and further that these statements were made with the knowledge that  
willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of  
Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the  
application or any patent issued thereon."

Respectfully submitted,

  
\_\_\_\_\_  
Harald Kaaja

NVO

## Attachment

Ari Aarnio

04.07.2003

Morgan & Finnegan  
ATT: John C. Vassil  
345 Park Avenue  
New York, NY 10154  
USA

04.07.2003

Re: Intended U.S. Patent Application

Entitled: COPYRADIO

Your Ref:

Our Ref: 28868

Cost Center: 1038142

Account number: 676 300

Country code: US

Rating: 2

|            |                    |                        |                 |         |
|------------|--------------------|------------------------|-----------------|---------|
| Inventors: | Markku A. Oksanen, | Kaarikuja 4 D 82,      | 00940 Helsinki, | FINLAND |
|            | Harald Kaaja,      | Itämerenkatu 16 F 125, | 00180 Helsinki, | FINLAND |

The inventors are Finnish citizens.

Please start to draft a new patent application in the name of Nokia Corporation. The patent application shall be filed according to the following information:

|                        |  |
|------------------------|--|
| <b>Assignee:</b>       | <b>Nokia Corporation</b>                             |
| <b>Street Address:</b> | <b>Keilalahdentie 4, FIN-02150 ESPOO, FINLAND</b>    |
| <b>Post Address:</b>   | <b>P. O. Box 226, FIN-00045 NOKIA GROUP, FINLAND</b> |
| <b>Inventor/s:</b>     | as above   |
| <b>Contact:</b>        | +358 7180 36580 (Harald Kaaja)                       |
| <b>Due date:</b>       | 29.08.2003   |

Enclosed please find invention report and other related material.

The present invention is directed to solve problems that are emerging when using very fast data transfer technologies, i.e. broadband technologies, such as, for example Ultra Wideband technology.

When transferring data using very fast data transfer the receiver devices' data buses might become the bottleneck for data transfer (UWB throughput faster than data bus throughput). This will be most probably the case with hand-held wireless communication devices that are intended to be as small and lightweight as possible, wherein also the communication buses are not necessarily optimized for very fast data transfer inside the device.

The present invention teaches a solution for combining a fast portable memory and a UWB transceiver into a dedicated downloading memory stick. It creates ultra-fast wireless memory sharing using e.g. the UWB. The invention uses local data storage of the portable memory stick as data transfer memory, which allows existing device bus-interface (which can be much slower than UWB) to communicate between the fast read/write cycles of the

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Ari Aarnio

04.07.2003

memories integrated with the UWB transmitter. The device buses can be slower, as the critical feature would be very fast downloads to the memory stick.

Using this invention, a user of the UWB memory stick can download data to the dedicated memory stick very quickly, and transfer said downloaded data to his her portable hand-held device later on, which allows e.g. very fast downloads from hotspots.

Declarations and Assignments:

Please kindly send us the Declarations and Assignments with the final draft of the patent application. We highly appreciate that you will file these documents together with the patent application.

Drafts and Patent Applications:

Please kindly send us the patent application as filed in electronic format. Either through encrypted email or on a disk.

We will kindly request You to declare Ari Aarnio at least the following day that the patent application is filed to the Patent Office in order that we are able to update our monthly filing report.

The Confirmation and filing report shall be sent to:

Nokia Corporation, Att: Ari Aarnio,  
P.O.Box 407, FIN-00045 NOKIA GROUP, FINLAND  
Tel. +358 40 5620437 and Fax +358-7180-36060  
email contact: [ari.aarnio@nokia.com](mailto:ari.aarnio@nokia.com)

Official Actions shall be addressed to Ari Aarnio.

The invoices shall be sent to:

Nokia Corporation  
Invoice Inspection  
PO Box 307, FIN-00045 NOKIA GROUP, FINLAND

Please send also a copy of the Invoice to Ari Aarnio.

Foreign Filing:

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Ari Aarnio

04.07.2003

The Attorney will send a reminder letter at **8 months** after the priority date and possible other letters when no instructions are informed. They will be addressed to Ari Aarnio.

If you have anything to ask, please feel free to contact us.

Yours very truly,

Ari Aarnio